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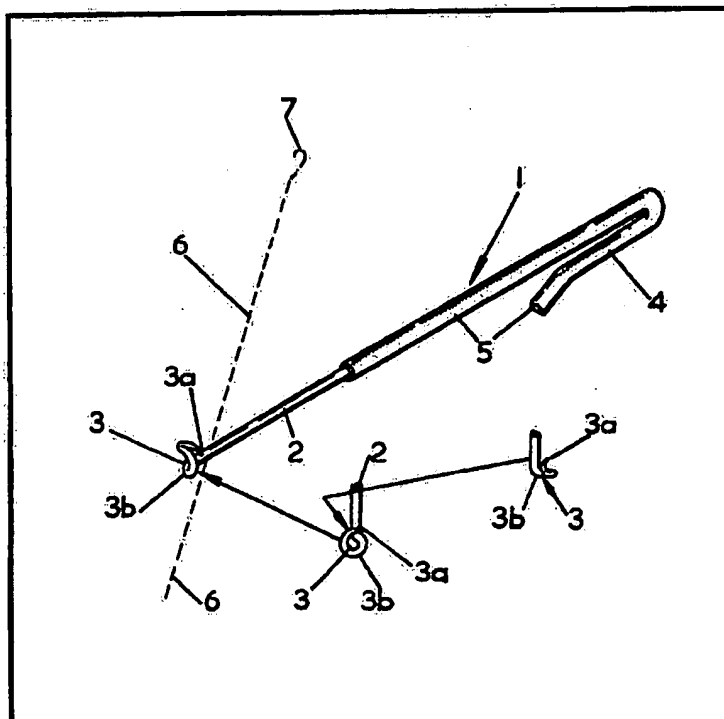
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(54) Improvements in or relating
to fishing tackle

(57) An angler disgorging 1 comprises a stem 2 with a terminal loop 3 extending generally at right angles to the stem 2. The loop 3 is in the form of one turn of a helix which extends from one end of the stem 2 a short distance back towards the other end of the stem 2, the free end of the helical hoop 3 being spaced from the stem 2. The helical loop 3 is such that it will completely encircle an anglers line 6 thus allowing the disgorging 1 to be guided along the line 6 to recover a hook 7 without the line coming out of the loop 3. The line 6 may be inserted in the loop 3 simply by drawing the disgorging 1 across the line 6 at right angles thereto so that the line 6 passes between the stem 2 and the free end of the loop 3.

the disgorging then being turned through 90° so that the line 6 may run axially through the loop 3.



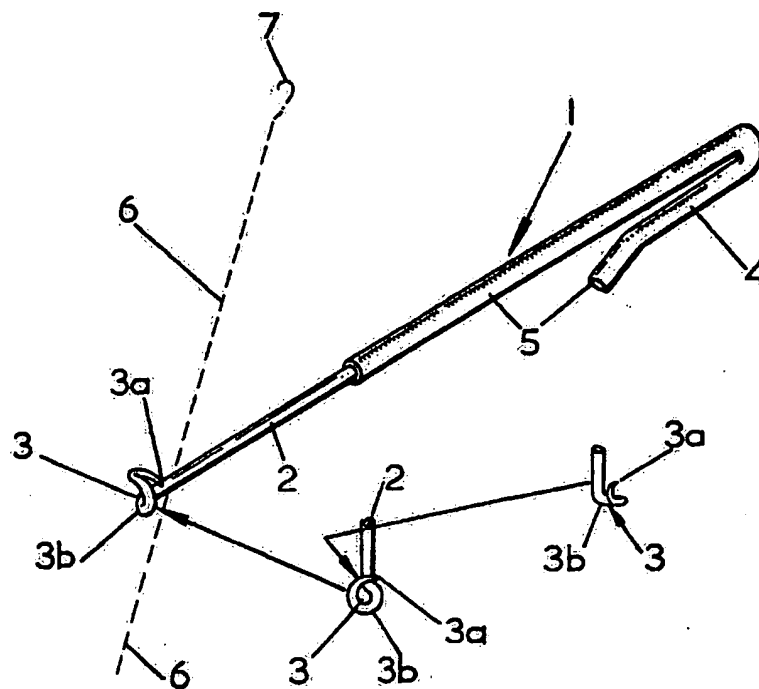
The drawing originally filed was informal and the print here reproduced is taken from a later filed formal copy.

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SPECIFICATION

Improvements in or relating to fishing tackle

- 5 The present invention relates to an item of fishing tackle and more particularly to a disgorging.
- 10 Disgorgers are used by anglers for removing hooks from captured fish, particularly hooks which have been swallowed by the fish. A common type of disgorging is one in the form of an elongate tool having a terminal loop in the form of a part circle, i.e. one with a break
- 15 in its circumference, disposed at a suitable angle to the stem of the tool. The loop serves both as a line guide and a means for removing a hook whereby, to unhook a fish, the angler passes his line through the break in the
- 20 loop so that the disgorging may be slidably guided along the line until the loop engages the hook. The disgorging may then be manipulated to recover the hook.
- 25 A disadvantage of such a disgorging however is that it is not easy to guide the loop down the line without the line passing back through the break in the loop, thus thwarting the attempt to remove the hook.
- 30 According to the present invention there is provided a disgorging having a stem and a terminal loop attached thereto for acting as a line guide and for aiding the removal of a hook, the loop being formed with a free end located towards the other end of the stem
- 35 from that to which the loop is attached at a position which allows a length of line to be passed intermediate ends between the free end and the stem so that said line may be completely encircled by the loop.
- 40 Preferably the loop is formed integrally with the stem and preferably also the loop is one turn of generally helical configuration.
- One embodiment of disgorging in accordance with the invention is shown in the
- 45 accompanying drawing.
- Referring to the drawing there is shown a disgorging 1 having an elongate stem 2 and a terminal loop 3 generally at right angles to the stem 2 and in the approximate form of
- 50 one turn of a shallow helix, the lower end of which is attached to the stem 2 of the tool. The free end 3a of the helical loop 3 is spaced from the stem 2 of the tool and also from the lower end 3b of the helix. In the illustrated embodiment the helical loop 3 is
- 55 left-handed, i.e. it spirals anticlockwise away from an observer looking axially along the loop 3.
- The disgorging 1 may conveniently be
- 60 formed from a single piece of wire having one end bent into the required helical form. The remaining end of the wire may, if desired, be bent to form a pocket clip 4 and the clip end/or part of the stem of the disgorging 1
- 65 may be sheathed in plastics 5 to facilitate

holding of the disgorging 1.

- The use the disgorging 1 to remove a hook, the fishing line 6 to which the hook is attached is held taut, the stem 2 is positioned
- 70 at right angles to the line 6, and the disgorging 1 is drawn across the line 4 so that the line 4 passes through the gap between the stem 2 and the free end 3a of the helix. The stem 2 may now be turned through 90° away from
- 75 the hook 7 so that the line runs axially through the loop which, because of its helical form, completely encircles the line. The disgorging can now be slid along the line to remove the hook 7 in conventional manner
- 80 without fear that the line will pass back out of the loop. The disgorging may be removed from the line by reversing the above operations.

The illustrated disgorging 1 is most suitable for use in the right hand of a user. It is

85 however possible for the helical loop 3 to be of the opposite hand to that illustrated so that the disgorging is more suited to left hand manipulation.

The advantage of the invention is that the

90 loop is capable of completely encircling the line but nevertheless allows the line to be inserted therein without the need for the line to be broken for providing an end to be threaded through the loop.

CLAIMS

1. A disgorging having a stem and a terminal loop attached thereto for acting as a line guide and for aiding the removal of a hook;
- 100 the loop being formed with a free end located towards the other end of the stem from that to which the loop is attached at a position which allows a length of line to be passed intermediate ends between the free end and
- 105 the stem so that said line may be completely encircled by the loop.
2. A disgorging as claimed in claim 1 wherein the loop is formed integrally with the stem.
- 110 3. A disgorging as claimed in claim 2 bent from a single length of wire.
4. A disgorging as claimed in any one of claims 1 to 3 wherein the loop is one turn of generally helical configuration.
- 115 5. A disgorging as claimed in any one of claims 1 to 4 provided at the end of the stem remote from the loop with a pocket clip.
6. A disgorging as claimed in any one of claims 1 to 5 wherein the stem is sheathed in
- 120 plastic.
7. A disgorging substantially as hereinbefore described with reference to the accompanying drawing.

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